

INTERNATIONAL SEARCH REPORT

In International Application No
PCT/GB2004/004325A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A62C13/76

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A62C A62B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 2 377 172 A (CAWKWELL ADRIAN MICHAEL) 8 January 2003 (2003-01-08) the whole document	1-14
X	DE 298 16 461 U (FLN FEUERLOESCHGERAETE NEURUPP) 17 December 1998 (1998-12-17) the whole document	1-8, 14
X	GB 2 205 493 A (BEAUMONT JOHN GAVIN) 14 December 1988 (1988-12-14) abstract page 4, lines 9-14; figure 1	1-3, 8, 9
X	US 2003/058645 A1 (HINCHER WILLIAM M) 27 March 2003 (2003-03-27) abstract; figures	1, 14
		-/-

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the International filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- *a* document member of the same patent family

Date of the actual completion of the International search

20 January 2005

Date of mailing of the International search report

28/01/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patenttaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl
Fax (+31-70) 340-3016

Authorized officer

van Blijderbeek, H.

INTERNATIONAL SEARCH REPORT

In: International Application No
PCT/GB2004/004325

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 153 567 A (CHIMENTO SAMUEL V) 6 October 1992 (1992-10-06) figure 1 -----	14
X	WO 00/43964 A (MORRIS GARY J) 27 July 2000 (2000-07-27) abstract; figures -----	1

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No.
PCT/GB2004/004325

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
GB 2377172	A	08-01-2003	NONE			
DE 29816461	U	17-12-1998	DE	29816461 U1		17-12-1998
GB 2205493	A	14-12-1988	NONE			
US 2003058645	A1	27-03-2003	NONE			
US 5153567	A	06-10-1992	NONE			
WO 0043964	A	27-07-2000	AU CA WO US	3211100 A 2359240 A1 0043964 A1 6768424 B1	07-08-2000 27-07-2000 27-07-2000 27-07-2004	

BEST AVAILABLE COPY